ORM PTO 1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE DET-0005 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/ZA2004/000079 13 July 2004 (13.07.2004) 18 July 2003 (18.07.2003) TITLE OF INVENTION **BLAST SEQUENCE CONTROL** APPLICANT(S) FOR DO/EO/US KOEKEMOER, Andre Louis LABUSCHAGNE, Albertus Abraham Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. 🗆 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11.

Items 13 to 23 below concern document(s) or information included:

A copy of the International Search Report (PCT/ISA/210).

- 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 14.

 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 15. A FIRST preliminary amendment.
- 16. A SECOND or SUBSEQUENT preliminary amendment.
- 17.

 A substitute specification.

12.

- 18.

 A power of attorney and/or change of address letter.
- 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2-and 37 CFR 1.821 1.825.
- 20.
 A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 21.

 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 22. Express Mail Label No. EV 519660975 US

IAP20 Rec'ardingto 12 JAN 2006

PTO-1390 (Rev. 07-2005)
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U.S.	APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
	APPLICATION NO (if known, see 37 CFR 1.5) 10/564622	PCT/ZA2004/000079	DET-0005
23.	Other items or information:		

Invitation to Pay Additional Fees and Partial International Search Report **Return Receipt Postcard** Certificate of Mailing by Express Mail (37 CFR 1.10)

The followin	g fees have been :	submitted:				CAL	CULATIONS	PTO USE			
24. 🛭 Basic n	ational fee				\$300	\$	\$300.00				
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$0.00				
SUBTOTAL							\$900.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	\$0.00				
the camest dann	TOTAL NATIONAL FEE =						\$900.00				
the carriest dann	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$0.00				
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A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpaymen to Deposit Account No. 06-1130 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 23413, Attn: Victor E. Libert Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone: (860) 286-2929 Facsimile: (860) 286-2929 Facsimile: (860) 286-0115 REGISTRATION NUMBER January 12, 2006	a. 🔲	A check in the amount of \$	to cover th	e above lees is enclose	golder.	MU 12 JAN 20			
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